

# Pt. 268, App. IX

# 40 CFR Ch. I (7-1-12 Edition)

### NATIONAL CAPACITY LDR VARIANCES FOR UIC WASTES A-Continued

Waste code	Waste category	Effective date
U277	All	July 8, 1996.
U278	All	
U279		
J280		July 8, 1996.
J328		
U353		Nov. 9, 1992.
J359	All	Nov. 9, 1992.
J364		
J365	All	
J366		
J367		
J372		
J373		
J375		
J376		
J377		July 8, 1996.
J378		
J379	All	July 8, 1996.
J381		July 8, 1996.
J382		
J383		
J384		
J385	All	July 8, 1996.
J386		July 8, 1996.
J387		
J389	1000	
J390		
J391		
J392		July 8, 1996. July 8, 1996.
J395	All	July 8, 1996.
J396		July 8, 1996.
J400		July 8, 1996.
J401		
J402		
J403		
J404		July 8, 1996.
J407		
J409		
J410		
J411		

[62 FR 26037, May 12, 1997, as amended at 63 FR 28752, May 26, 1998; 71 FR 40279, July 14, 2006]

PROCEDURE (EP) TOXICITY TEST METHOD AND STRUCTURAL INTEG-RITY TEST (METHOD 1310B)

APPENDIX IX TO PART 268-EXTRACTION Waste, Physical/Chemical Methods," EPA Publication SW-846, as incorporated by reference in §260.11 of this chapter.

APPENDIX X TO PART 268 [RESERVED]

NOTE: The EP (Method 1310B) is published in "Test Methods for Evaluating Solid

APPENDIX XI TO PART 268—METAL BEARING WASTES PROHIBITED FROM DILUTION IN A COMBUSTION UNIT ACCORDING TO 40 CFR 268.3(c)

METAL BEARING WASTES PROHIBITED FROM DILUTION IN A COMBUSTION UNIT ACCORDING TO 40 CFR 268.3(c) 1

Waste code	Waste description	
D004	Toxicity Characteristic for Arsenic. Toxicity Characteristic for Barium.	

286

<sup>&</sup>lt;sup>a</sup>Wastes that are deep well disposed on-site receive a six-month variance, with restrictions effective in November 1990.
<sup>b</sup> Deepwell injected D002 liquids with a pH less than 2 must meet the California List treatment standards on August 8, 1990.
<sup>c</sup> Managed in systems defined in 40 CFR 144.6(e) and 14.6(e) as Class V injection wells, that do not engage in CWA-equivalent treatment before injection.

NOTE: This table is provided for the convenience of the reader.

# **Environmental Protection Agency**

# Metal Bearing Wastes Prohibited From Dilution in a Combustion Unit According to 40 CFR 268.3(c) $^1$ —Continued

	Waste code	Waste description	
D006		Toxicity Characteristic for Cadmium.	
		Toxicity Characteristic for Chromium.	
		Toxicity Characteristic for Lead.	
		Toxicity Characteristic for Mercury.	
		Toxicity Characteristic for Selenium.	
		Toxicity Characteristic for Silver.	
		Wastewater treatment sludges from electroplating operations except from the following processes:  (1) sulfuric acid anodizing of aluminum; (2) tin plating carbon steel; (3) zinc plating (segregated basis) on carbon steel; (4) aluminum or zinc-plating on carbon steel; (5) cleaning/stripping associated with tin, zinc and aluminum plating on carbon steel; and (6) chemical etching and milling of aluminum.	
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Spent cyanide plating bath solutions from electroplating operations.	
		Plating bath residues from the bottom of plating baths from electroplating operations where cyanides are used in the process.	
F009	***************************************	Spent stripping and cleaning bath solutions from electroplating operations where cyanides are used in the process.	
F010	***************************************	Quenching bath residues from oil baths from metal treating operations where cyanides are used in the process.	
F011		Spent cyanide solutions from salt bath pot cleaning from metal heat treating operations.	
		Quenching waste water treatment sludges from metal heat treating operations where cyanides are used in the process.	
F019		Wastewater treatment sludges from the chemical conversion coating of aluminum except from zir- conium phosphating in aluminum car washing when such phosphating is an exclusive conversion coating process.	
K002		Wastewater treatment sludge from the production of chrome yellow and orange pigments.	
K003		Wastewater treatment sludge from the production of molybdate orange pigments.	
K004		Wastewater treatment sludge from the production of zinc yellow pigments.	
K005		Wastewater treatment sludge from the production of chrome green pigments.	
		Wastewater treatment sludge from the production of chrome oxide green pigments (anhydrous and hydrated).	
		Wastewater treatment sludge from the production of iron blue pigments.	
		Oven residue from the production of chrome oxide green pigments.	
		Emission control dust/sludge from the primary production of steel in electric furnaces.	
		Emission control dust/sludge from secondary lead smelting.	
		Brine purification muds from the mercury cell processes in chlorine production, where separately prepurified brine is not used.	
K100		Waste leaching solution from acid leaching of emission control dust/sludge from secondary lead smelting.	
K106		Sludges from the mercury cell processes for making chlorine.	
120 (G-30) (G-3		Arsenic acid H <sub>3</sub> AsO <sub>4</sub>	
		Arsenic oxide As <sub>2</sub> O <sub>5</sub>	
		Arsenic trioxide	
		Barium cyanide	
		Beryllium	
1000000000		Copper cyanide Cu(CN)	
		Nickel cyanide Ni(CN) <sub>2</sub>	
		Osmium tetroxide	
		Potassium silver cyanide	
		Silver cyanide	
		Thallic oxide	
		Thallium (I) selenite	
		Thallium (I) sulfate	
		Ammonium vanadate	
		Vanadium oxide V <sub>2</sub> O <sub>5</sub> Zinc cyanide.	
	· · · · · · · · · · · · · · · · · · ·	Calcium chromate.	
		Lead phosphate.	
		Mercury.	
100000000000000000000000000000000000000	·		
		Thallium (I) chloride.	
UZIO		Thallium (I) nitrate.	

<sup>&</sup>lt;sup>1</sup> A combustion unit is defined as any thermal technology subject to 40 CFR part 264, subpart O; Part 265, subpart O; and/or 266, subpart H.

[61 FR 15658, Apr. 8, 1996]

#### Pt. 270

# 40 CFR Ch. I (7-1-12 Edition)

#### PART 270—EPA ADMINISTERED PER-MIT PROGRAMS: THE HAZ-ARDOUS WASTE PERMIT PRO-GRAM

#### Subpart A—General Information

Sec

270.1 Purpose and scope of these regulations.

270.2 Definitions.

270.3 Considerations under Federal law.

270.4 Effect of a permit.

270.5 Noncompliance and program reporting by the Director.

270.6 References.

## Subpart B—Permit Application

270.10 General application requirements.

270.11 Signatories to permit applications and reports.

270.12 Confidentiality of information.

270.13 Contents of part A of the permit application.

270.14 Contents of part B: General requirements.

270.15 Specific part B information requirements for containers.

270.16 Specific part B information requirements for tank systems.

270.17 Specific part B information requirements for surface impoundments.

270.18 Specific part B information requirements for waste piles.

270.19 Specific part B information requirements for incinerators.
 270.20 Specific part B information require-

ments for land treatment facilities.

270.21 Specific part B information require-

ments for landfills. 270.22 Specific part B information require-

ments for boilers and industrial furnaces burning hazardous waste.

270.23 Specific part B information requirements for miscellaneous units.

270.24 Specific part B information requirements for process vents.

270.25 Specific part B information requirements for equipment.

270.26 Special part B information requirements for drip pads.

270.27 Specific part B information requirements for air emission controls for tanks, surface impoundments, and containers.

270.28 Part B information requirements for post-closure permits.

270.29 Permit denial.

# Subpart C—Permit Conditions

270.30 Conditions applicable to all permits.

270.31 Requirements for recording and reporting of monitoring results.

270.32 Establishing permit conditions.

270.33 Schedules of compliance.

#### Subpart D—Changes to Permits

270.40 Transfer of permits.

270.41 Modification or revocation and reissuance of permits.

270.42 Permit modification at the request of the permittee.

270.43 Termination of permits.

#### Subpart E—Expiration and Continuation of Permits

270.50 Duration of permits.

270.51 Continuation of expiring permits.

#### Subpart F—Special Forms of Permits

270.60 Permits by rule.

270.61 Emergency permits.

270.62 Hazardous waste incinerator permits.

270.63 Permits for land treatment demonstrations using field test or laboratory analyses.

270.64 Interim permits for UIC wells.

270.65 Research, development, and demonstration permits.

270.66 Permits for boilers and industrial furnaces burning hazardous waste.

270.67 RCRA standardized permits for storage and treatment units.

270.68 Remedial Action Plans (RAPs).

#### Subpart G-Interim Status

270.70 Qualifying for interim status.

270.71 Operation during interim status.

270.72 Changes during interim status.

270.73 Termination of interim status.

### Subpart H-Remedial Action Plans (RAPs)

270.79 Why is this subpart written in a special format?

# GENERAL INFORMATION

270.80 What is a RAP?

270.85 When do I need a RAP?

270.90 Does my RAP grant me any rights or relieve me of any obligations?

#### APPLYING FOR A RAP

270.95 How do I apply for a RAP?

270.100 Who must obtain a RAP?

270.105 Who must sign the application and any required reports for a RAP?

270.110 What must I include in my application for a RAP?

270.115 What if I want to keep this information confidential?

270.120 To whom must I submit my RAP application?

270.125 If I submit my RAP application as part of another document, what must I do?

288